# PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	PCT				
To:  UEXKULL & STOLBERG  Attn. Gross, Ulrich MAKÜLL & STOLBERG  Beselerstr. 4  D-22607 Hamburg  GERMANY  22. Juni 2005	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION				
2005 COROS	(PCT Rule 44.1)				
JH T:	Date of mailing (day/month/year) 21/06/2005				
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraphs 1 and 4 below				
P 66981 International application No.					
PCT/EP2004/014102	International filing date  (day/month/year)  10/12/2004				
Applicant					
KRKA, TOVARNA ZDRAVIL, D.D. NOVO MESTO					
The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.  Filling of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rute 46): When? The time limit for filling such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.  Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Fascimillo Noi., (41-22) 740.14.35  For more detailed instructions, see the notes on the accompanying sheet.  International Search Report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.  With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:  with regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:  the protest logether with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.  no decision has been made yet on the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.  The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau will see					
Name and mailing address of the International Searching Authority  European Patent Office, P.B. 5818 Patentlaan 2  NL-2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Emmanuel Cherqui				

#### NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

#### **INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19**

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

#### What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

#### When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

#### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

#### How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

#### What documents must/may accompany the amendments?

#### Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

# PATENT COOPERATION TREATY

# PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P 66981	FOR FURTHER ACTION as we	see Form PCT/ISA/220 ell as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2004/014102	10/12/2004	16/12/2003
Applicant		
This International Search Report has be	een prepared by this International Searching Aut	hority and is transmitted to the applicant
according to Article 18. A copy is being	transmitted to the International Bureau.	
This International Search Report consis	ts of a total of sheets.	
X It is also accompanied to	by a copy of each prior art document cited in this	s report.
Basis of the report  a. With regard to the language, the language in which it was filed, under the language.	e international search was carried out on the ba nless otherwise indicated under this item.	sis of the international application in the
	al search was carried out on the basis of a trans	lation of the international application furnished
b. With regard to any nucl	eotide and/or amino acid sequence disclosed	in the international application, see Box No. I.
2. Certain claims were fo	ound unsearchable (See Box II).	
3. X Unity of invention is la	cking (see Box III).	
4. With regard to the title,		
X the text is approved as	submitted by the applicant.	
the text has been estable	ished by this Authority to read as follows:	
•		
	•	
5. With regard to the abstract,	-	
	submitted by the applicant.	
the text has been estable	ished, according to Rule 38.2(b), by this Authorit rom the date of mailing of this international searc	ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.
6. With regard to the drawings,		•
<del>-</del>	published with the abstract is Figure No	•
as suggested by		
	nis Authority, because the applicant failed to sug	gest a figure.
	nis Authority, because this figure better characte	•
	be published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/014102

A. CLASS	CO7C213/08 CO7C217/74		•	
According to	to International Patent Classification (IPC) or to both national cla	assification and IPC		
	SEARCHED			
Minimum do	ocumentation searched (classification system followed by class CO7C	sification symbols)		
Documenta	ation searched other than minimum documentation to the extent	t that such documents are included in the fields s	searched	
	data base consulted during the international search (name of da		ed)	
EPO-In	iternal, WPI Data, CHEM ABS Data,	BEILSTEIN Data		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of t	the relevant passages	Relevant to claim No.	
X	WO 02/45658 A (TEVA PHARMACEU INDUSTRIES LTD; TEVA PHARMACE INC; DOL) 13 June 2002 (2002-cited in the application example 2	UTICALS USA,	1-9	
A	YARDLEY J P ET AL: "2-PHENYL-2-(1-HYDROXYCYCLOAL E DERIVATIVES: SYNTHESIS AND ANTIDEPRESSANT ACTIVITY" JOURNAL OF MEDICINAL CHEMISTR CHEMICAL SOCIETY. WASHINGTON, vol. 33, 1990, pages 2899-290 XP000891765 ISSN: 0022-2623 cited in the application page 2903, column 1, paragraph			
Furth	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
"A" docume conside "E" earlier of filing de "L" docume which is citation "O" docume other ne "P" docume	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but	"T" later document published after the integrated to understand the principle or the invention  "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.	claimed invention of the considered to comment is taken alone claimed invention of the considered to comment is taken alone claimed invention of the core other such docutes to a person skilled	
later th	nan the priority date claimed	"&" document member of the same patent	•	
Date of the actual completion of the international search  12 April 2005		2 1 06. 2005	Date of mailing of the international search report  2 1 06. 2005	
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016		Authorized officer Zervas, B		

International application No. PCT/EP2004/014102

### INTERNATIONAL SEARCH REPORT

Box II Observ	vations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International	Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims N because	Nos.: they relate to subject matter not required to be searched by this Authority, namely:
2. Claims N because an exten	Nos.:  they relate to parts of the International Application that do not comply with the prescribed requirements to such at that no meaningful International Search can be carried out, specifically:
3. Claims N because	los.: they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observ	rations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International	Searching Authority found multiple inventions in this international application, as follows:
see a	additional sheet
1. As all red searchab	quired additional search fees were timely paid by the applicant, this International Search Report covers all ble claims.
2. As all sea of any ad	archable claims could be searched without effort justifying an additional fee, this Authority did not invite payment Iditional fee.
3. As only s covers or	some of the required additional search fees were timely paid by the applicant, this International Search Report nly those claims for which fees were paid, specifically claims Nos.:
4. X No require restricted 1-9	red additional search fees were timely paid by the applicant. Consequently, this International Search Report is If to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protes	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-9

A process for the preparation of venlafaxine which comprises converting a venlafaxine precursor in the presence of a salt of formic acid

2. claims: 10-20

A process for preparing venlafaxine hydrochloride of form I comprising the crystallization of venlafaxine hydrochloride of form I in an organic solvent which contains isopropyl acetate and/or cyclohexane

3. claims: 21-26

A process for the preparation of venlafaxine hydrochloride of form I comprising the reaction of venlafaxine with aqueous HCl in an organic solvent

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2004/014102

Patent document cited in search report		Publication date		Patent family member(s)	Publicationdate
WO 0245658	A	13-06-2002	AU CZ DE EU JPO PK US US US	4176402 A 2426158 A1 20031298 A3 01988460 T1 1334082 A2 2206082 T1 0303496 A2 2004530638 T 20031743 A 365895 A1 5762003 A3 2002183553 A1 0245658 A2 2002143211 A1 2004220278 A1	18-06-2002 13-06-2002 15-10-2003 22-04-2004 13-08-2003 16-05-2004 28-01-2004 07-10-2004 18-06-2003 10-01-2005 04-11-2003 05-12-2002 13-06-2002 03-10-2002
			US 	2005049304 A1	03-03-2005